Substance

2309726 Beilstein Registry Number Beilstein Preferred RN 31649-63-5 31649-63-5 CAS Registry Number [(3-phenyl-allyloxycarbonylamino)-methyl]-carbamic acid 3-phenyl-allyl ester Chemical Name [(3-phenyl-allyloxycarbonylamino)-methyl]-carbamic acid 3-phenyl-allyl ester Autoname C21H22N2O4 Molecular Formula 366.42 Molecular Weight 5350, 1762, 689 Lawson Number Stereo compound Structure Keyword Compound Type isocyclic Constitution ID 2167181 2285171 Tautomer ID Beilstein Reference 5-06 1989/06/29 **Entry Date** Update Date 1991/01/23

Reaction

Reaction ID Product BRN	7421741 2309726 [(3-phenyl-allyloxycarbonylamino)-methyl]-carbamic acid 3-phenyl-allyl ester
No. of Reaction Details	1
Reaction Classification	Preparation (half reaction)

Melting Point

VALUE (MP) C	Solvent (.SOL)	Note	Ref.
155.5 - 156.5	methanol		1

Ref. 1 4202366; Journal; Takeuchi et al.; KGKZA7; Kogyo Kagaku Zasshi; 74; 1971; 512,513,514;

Nuclear Magnetic Resonance

Description	NMR	
Ref. 1	4202366; Journal; Takeuchi et al.; KGKZA7; Kogyo Kagaku Zasshi; 74; 1971; 512,513,514;	

Infrared Spectra

Description	IR	1
Ref. 1	4202366; Journal; Takeuchi et al.; KGKZA7; Kogyo Kagaku Zasshi; 74; 1971; 512,513,514;	

Solubility (MCS)

-	Ref. 1	4202366; Journal; Takeuchi et al.; KGKZA7; Kogyo Kagaku Zasshi; 74; 1971; 512,513,514;